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|------------------------------------------------------------------------------------------------------------------|-----------------|----------------|--|
| <b>Issue Classification</b><br> | Application No. | Applicant(s)   |  |
|                                                                                                                  | 10/006,966      | SPOONER ET AL. |  |
|                                                                                                                  | Examiner        | Art Unit       |  |
|                                                                                                                  | Scott B. Geyer  | 2829           |  |

| ISSUE CLASSIFICATION                                                                   |   |          |   |                                                                                                                                                                      |                                   |     |     |                                                                              |  |
|----------------------------------------------------------------------------------------|---|----------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------|-----|-----|------------------------------------------------------------------------------|--|
| ORIGINAL                                                                               |   |          |   | CROSS REFERENCE(S)                                                                                                                                                   |                                   |     |     |                                                                              |  |
| CLASS                                                                                  |   | SUBCLASS |   | CLASS                                                                                                                                                                | SUBCLASS (ONE SUBCLASS PER BLOCK) |     |     |                                                                              |  |
| 438                                                                                    |   | 460      |   | 438                                                                                                                                                                  | 110                               | 462 | 464 |                                                                              |  |
| INTERNATIONAL CLASSIFICATION                                                           |   |          |   |                                                                                                                                                                      |                                   |     |     |                                                                              |  |
| H                                                                                      | 0 | 1        | L |                                                                                                                                                                      |                                   |     |     |                                                                              |  |
|                                                                                        |   |          |   | 21/46                                                                                                                                                                |                                   |     |     |                                                                              |  |
| H                                                                                      | 0 | 1        | L |                                                                                                                                                                      |                                   |     |     |                                                                              |  |
|                                                                                        |   |          |   | 21/50                                                                                                                                                                |                                   |     |     |                                                                              |  |
|                                                                                        |   |          |   | /                                                                                                                                                                    |                                   |     |     |                                                                              |  |
|                                                                                        |   |          |   | /                                                                                                                                                                    |                                   |     |     |                                                                              |  |
|                                                                                        |   |          |   | /                                                                                                                                                                    |                                   |     |     |                                                                              |  |
| <i>Scott B. Geyer</i> 3/15/04<br>Scott B. Geyer 3-15-04<br>(Assistant Examiner) (Date) |   |          |   | <br>MICHAEL LEBENTRITT<br>SUPERVISORY PATENT EXAMINER<br>(Primary Examiner) (Date) |                                   |     |     | Total Claims Allowed: 103<br><br>O.G. Print Claim(s) 1<br>O.G. Print Fig. 42 |  |
| (Legal Instruments Examiner) (Date)                                                    |   |          |   |                                                                                                                                                                      |                                   |     |     |                                                                              |  |

|                                                                                        |          |       |          |                              |          |       |          |                               |          |       |          |                                 |          |       |          |
|----------------------------------------------------------------------------------------|----------|-------|----------|------------------------------|----------|-------|----------|-------------------------------|----------|-------|----------|---------------------------------|----------|-------|----------|
| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |       |          | <input type="checkbox"/> CPA |          |       |          | <input type="checkbox"/> T.D. |          |       |          | <input type="checkbox"/> R.1.47 |          |       |          |
| Final                                                                                  | Original | Final | Original | Final                        | Original | Final | Original | Final                         | Original | Final | Original | Final                           | Original | Final | Original |
| 1                                                                                      | 1        | 35    | 31       | 84                           | 61       |       | 91       | 102                           | 121      |       | 151      |                                 |          | 181   |          |
| 2                                                                                      | 2        | 36    | 32       | 85                           | 62       |       | 92       |                               | 122      |       | 152      |                                 |          | 182   |          |
| 6                                                                                      | 3        | 37    | 33       | 86                           | 63       |       | 93       | 103                           | 123      |       | 153      |                                 |          | 183   |          |
| 9                                                                                      | 4        | 38    | 34       | 87                           | 64       |       | 94       |                               | 124      |       | 154      |                                 |          | 184   |          |
| 11                                                                                     | 5        | 58    | 35       | 88                           | 65       |       | 95       |                               | 125      |       | 155      |                                 |          | 185   |          |
| 12                                                                                     | 6        | 59    | 36       | 89                           | 66       |       | 96       |                               | 126      |       | 156      |                                 |          | 186   |          |
| 13                                                                                     | 7        | 60    | 37       | 90                           | 67       |       | 97       |                               | 127      |       | 157      |                                 |          | 187   |          |
| 14                                                                                     | 8        | 61    | 38       | 91                           | 68       |       | 98       | 44                            | 128      |       | 158      |                                 |          | 188   |          |
| 15                                                                                     | 9        | 62    | 39       |                              | 69       | 5     | 99       | 45                            | 129      |       | 159      |                                 |          | 189   |          |
| 16                                                                                     | 10       | 63    | 40       |                              | 70       | 39    | 100      | 46                            | 130      |       | 160      |                                 |          | 190   |          |
| 17                                                                                     | 11       | 64    | 41       |                              | 71       | 40    | 101      | 47                            | 131      |       | 161      |                                 |          | 191   |          |
| 18                                                                                     | 12       | 65    | 42       |                              | 72       | 41    | 102      | 48                            | 132      |       | 162      |                                 |          | 192   |          |
| 19                                                                                     | 13       | 66    | 43       |                              | 73       | 42    | 103      | 49                            | 133      |       | 163      |                                 |          | 193   |          |
| 20                                                                                     | 14       | 67    | 44       |                              | 74       | 7     | 104      | 50                            | 134      |       | 164      |                                 |          | 194   |          |
| 21                                                                                     | 15       | 68    | 45       |                              | 75       | 10    | 105      | 51                            | 135      |       | 165      |                                 |          | 195   |          |
| 3                                                                                      | 16       | 69    | 46       |                              | 76       | 8     | 106      | 52                            | 136      |       | 166      |                                 |          | 196   |          |
| 4                                                                                      | 17       | 70    | 47       |                              | 77       | 92    | 107      | 54                            | 137      |       | 167      |                                 |          | 197   |          |
| 22                                                                                     | 18       | 71    | 48       |                              | 78       | 93    | 108      | 53                            | 138      |       | 168      |                                 |          | 198   |          |
| 23                                                                                     | 19       | 72    | 49       |                              | 79       | 94    | 109      | 55                            | 139      |       | 169      |                                 |          | 199   |          |
| 24                                                                                     | 20       | 73    | 50       |                              | 80       | 95    | 110      | 56                            | 140      |       | 170      |                                 |          | 200   |          |
| 25                                                                                     | 21       | 74    | 51       |                              | 81       | 43    | 111      | 57                            | 141      |       | 171      |                                 |          | 201   |          |
| 26                                                                                     | 22       | 75    | 52       |                              | 82       |       | 112      |                               | 142      |       | 172      |                                 |          | 202   |          |
| 27                                                                                     | 23       | 76    | 53       |                              | 83       |       | 113      |                               | 143      |       | 173      |                                 |          | 203   |          |
| 29                                                                                     | 24       | 77    | 54       |                              | 84       |       | 114      |                               | 144      |       | 174      |                                 |          | 204   |          |
| 28                                                                                     | 25       | 78    | 55       |                              | 85       | 96    | 115      |                               | 145      |       | 175      |                                 |          | 205   |          |
| 30                                                                                     | 26       | 79    | 56       |                              | 86       | 97    | 116      |                               | 146      |       | 176      |                                 |          | 206   |          |
| 31                                                                                     | 27       | 80    | 57       |                              | 87       | 98    | 117      |                               | 147      |       | 177      |                                 |          | 207   |          |
| 32                                                                                     | 28       | 82    | 58       |                              | 88       | 99    | 118      |                               | 148      |       | 178      |                                 |          | 208   |          |
| 33                                                                                     | 29       | 81    | 59       |                              | 89       | 100   | 119      |                               | 149      |       | 179      |                                 |          | 209   |          |
| 34                                                                                     | 30       | 83    | 60       |                              | 90       | 101   | 120      |                               | 150      |       | 180      |                                 |          | 210   |          |